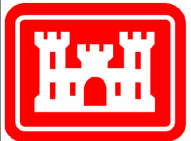
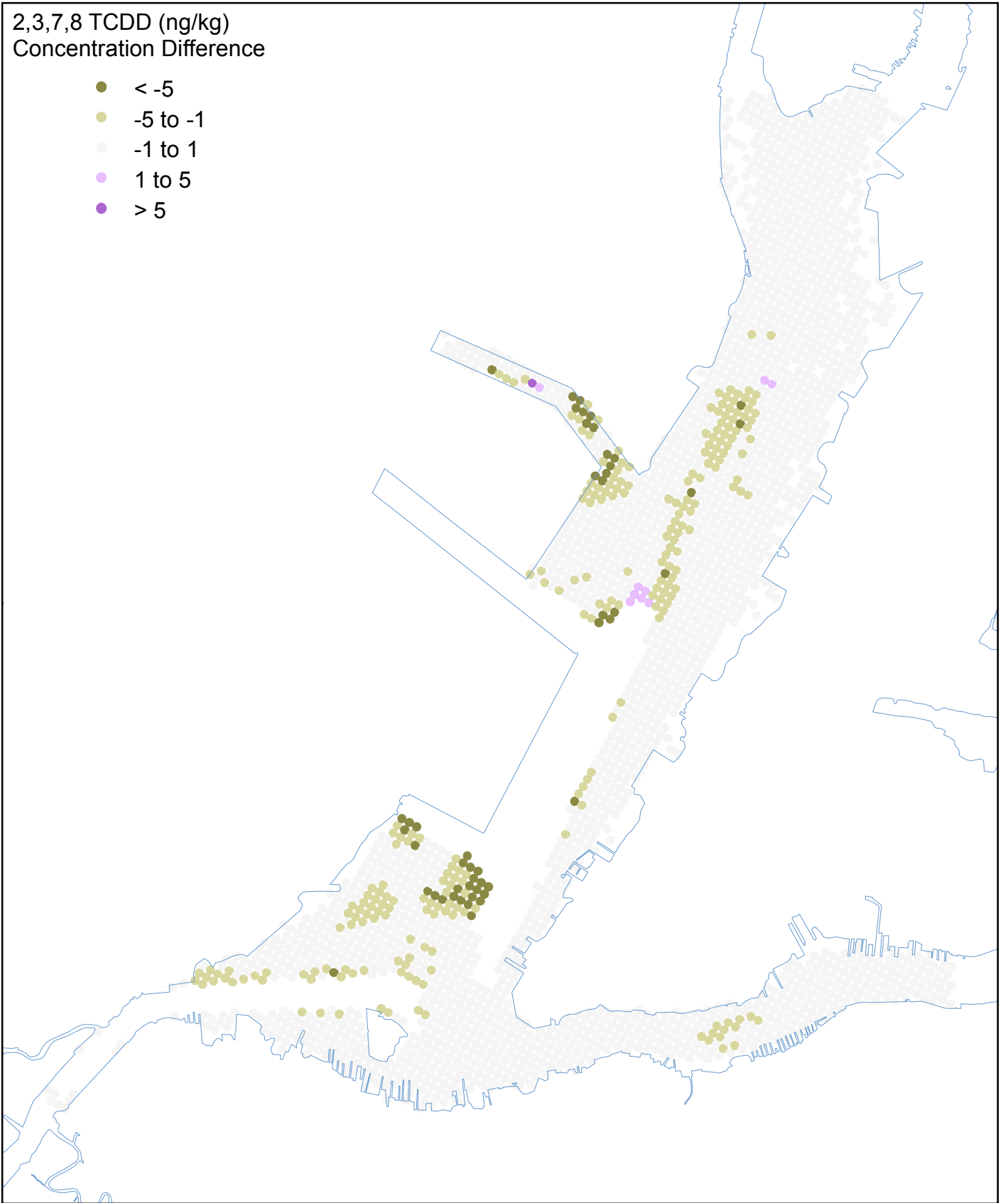


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Figure 5-10a
2,3,7,8 TCDD: comparison of existing surface sediment concentrations with post dredging concentrations predicted by the model, cumulative assessment

2,3,7,8 TCDD (ng/kg)
Concentration Difference

- < -5
- -5 to -1
- -1 to 1
- 1 to 5
- > 5



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**Figure 5-10b
2,3,7,8 TCDD: change in surface sediment
concentrations due to dredging as predicted
by the model, cumulative assessment**

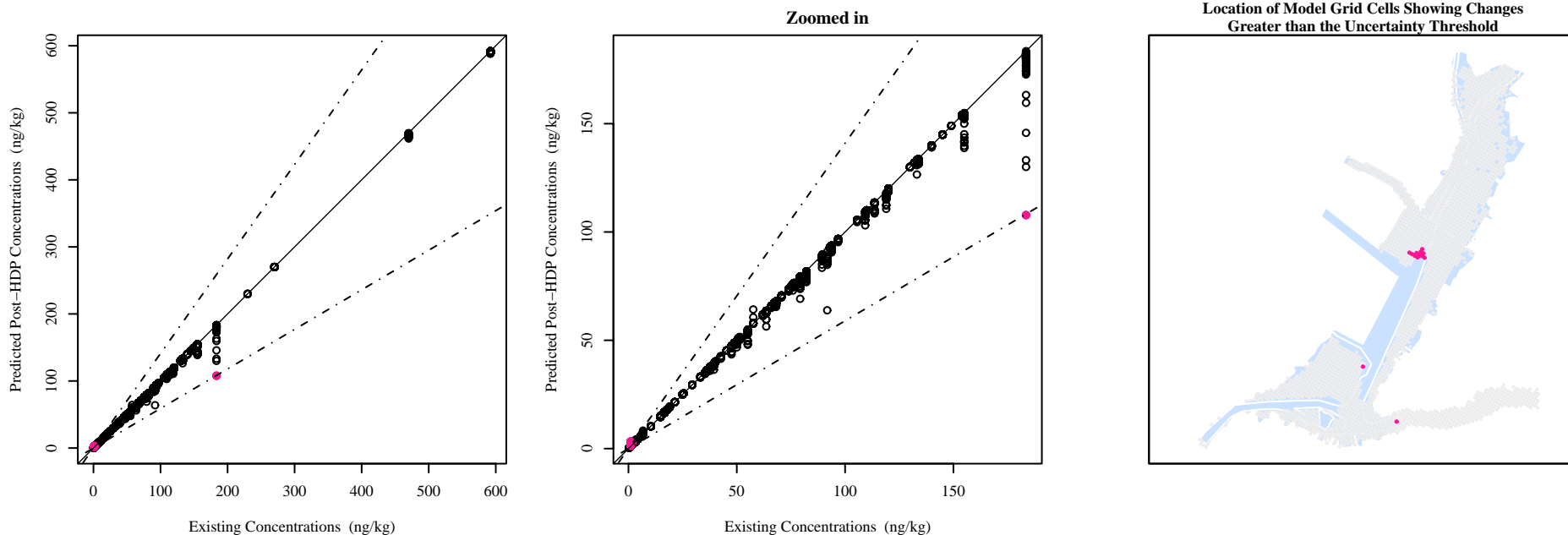
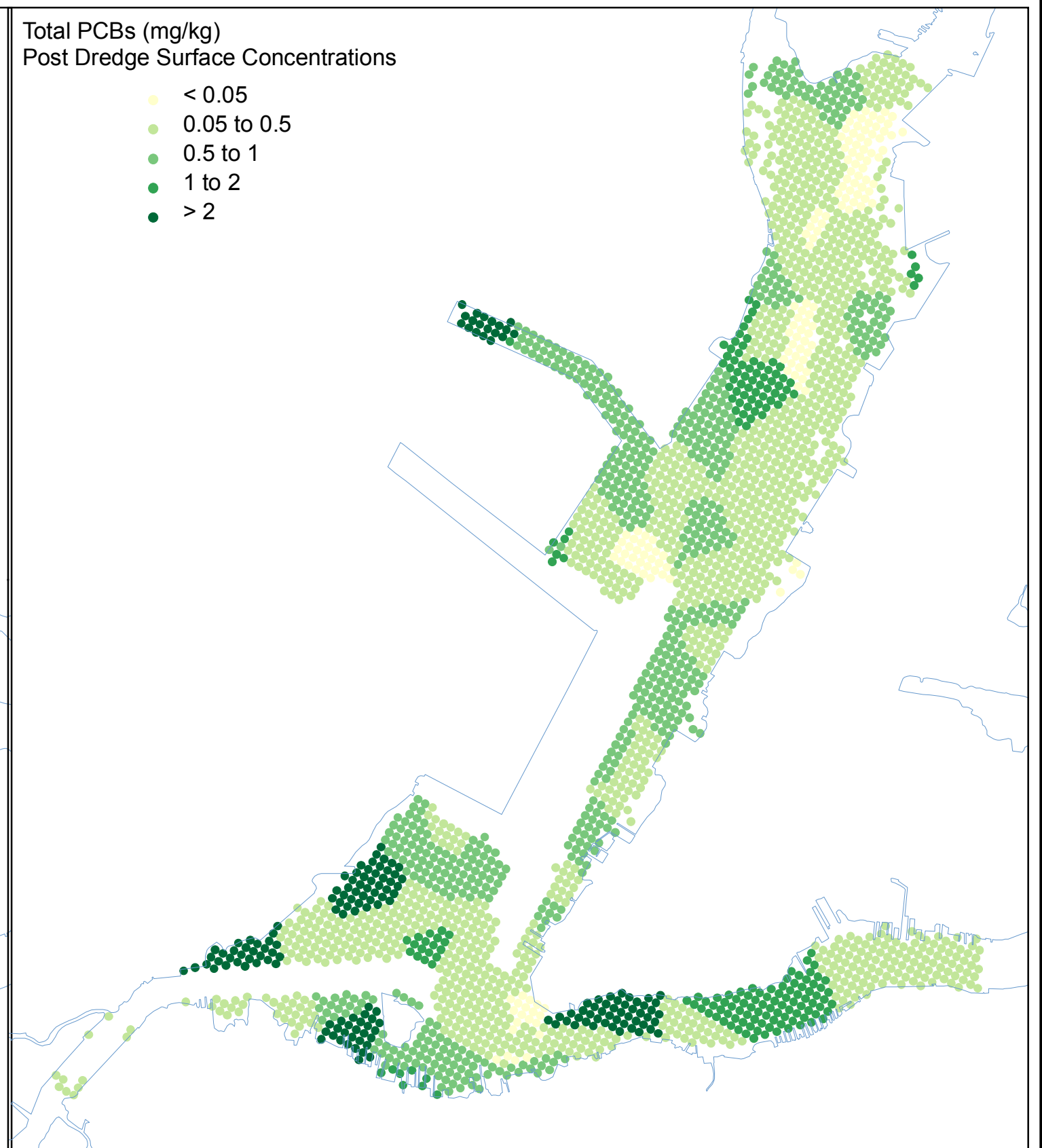
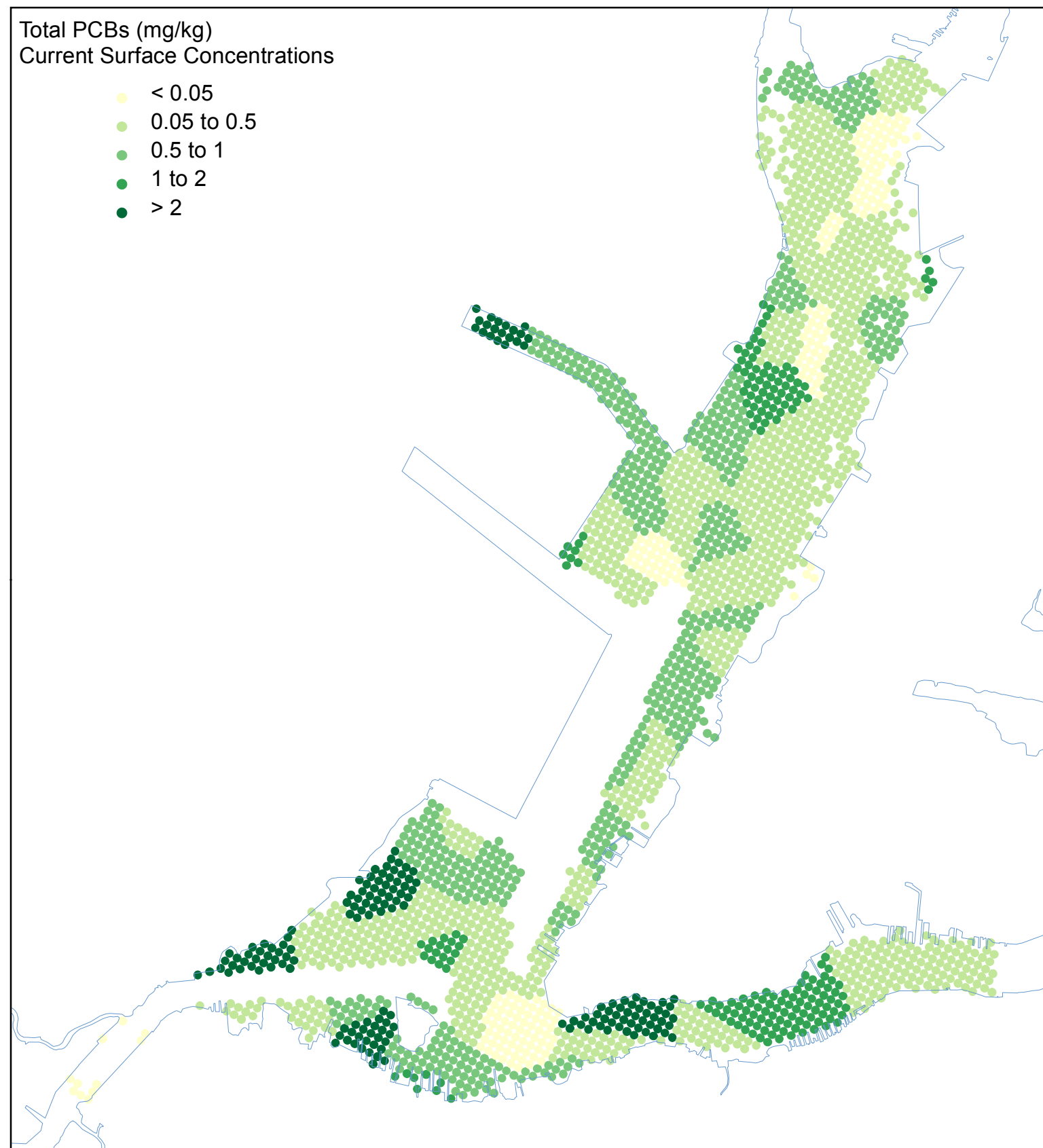


Figure 5-10c. 2,3,7,8 TCDD : Predicted changes in surface sediment concentrations that are greater than the uncertainty threshold cumulative assessment

Predicted changes were greater than the uncertainty threshold in points colored pink. Dashed line represents the boundaries of the uncertainty threshold. See text for more details.

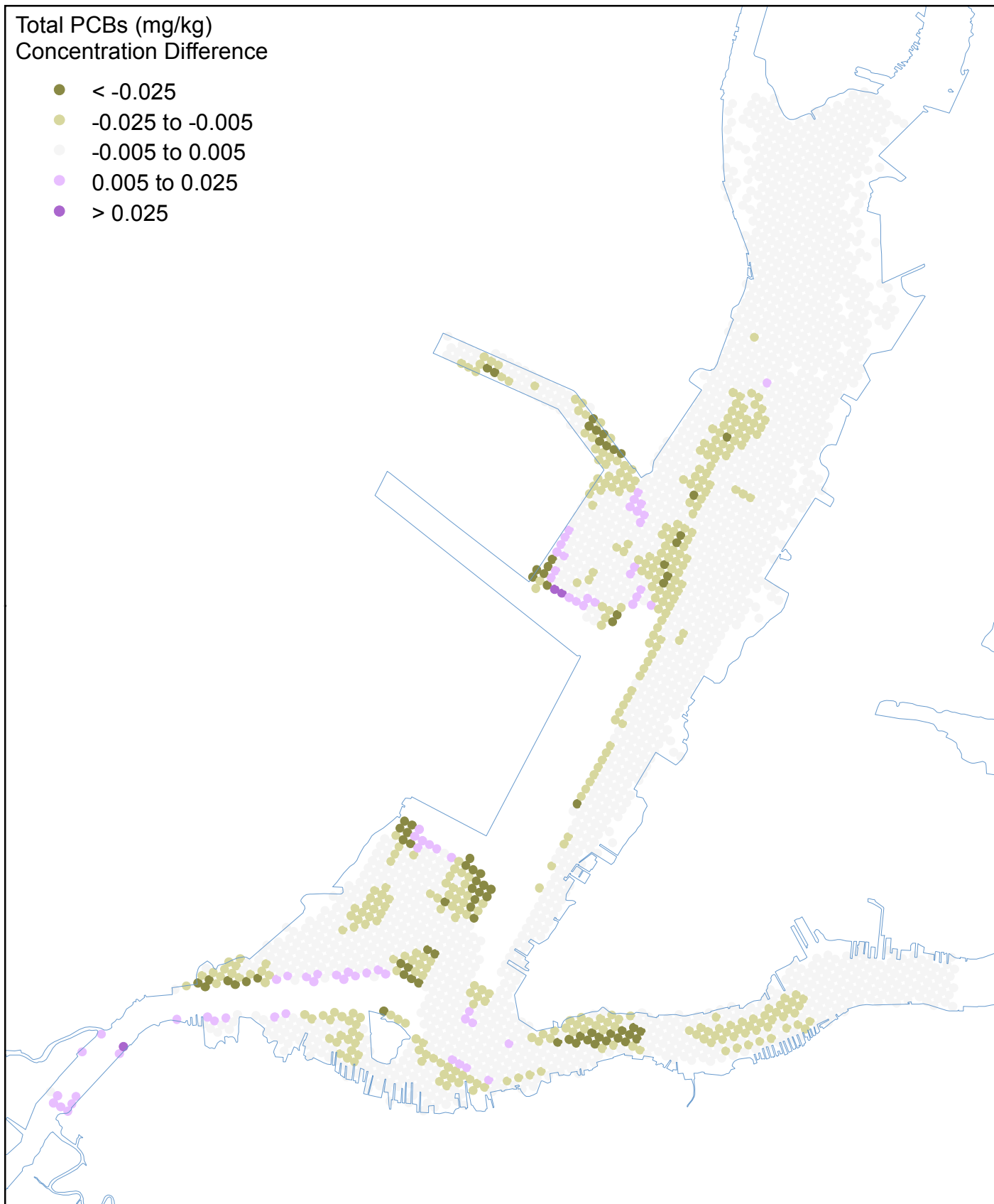


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Figure 5-11a
Total PCBs: comparison of existing surface sediment concentrations with post dredging concentrations predicted by the model, cumulative assessment

Total PCBs (mg/kg)
Concentration Difference

- < -0.025
- -0.025 to -0.005
- -0.005 to 0.005
- 0.005 to 0.025
- > 0.025



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Figure 5-11b
Total PCBs: change in surface sediment
concentrations due to dredging as predicted
by the model, cumulative assessment

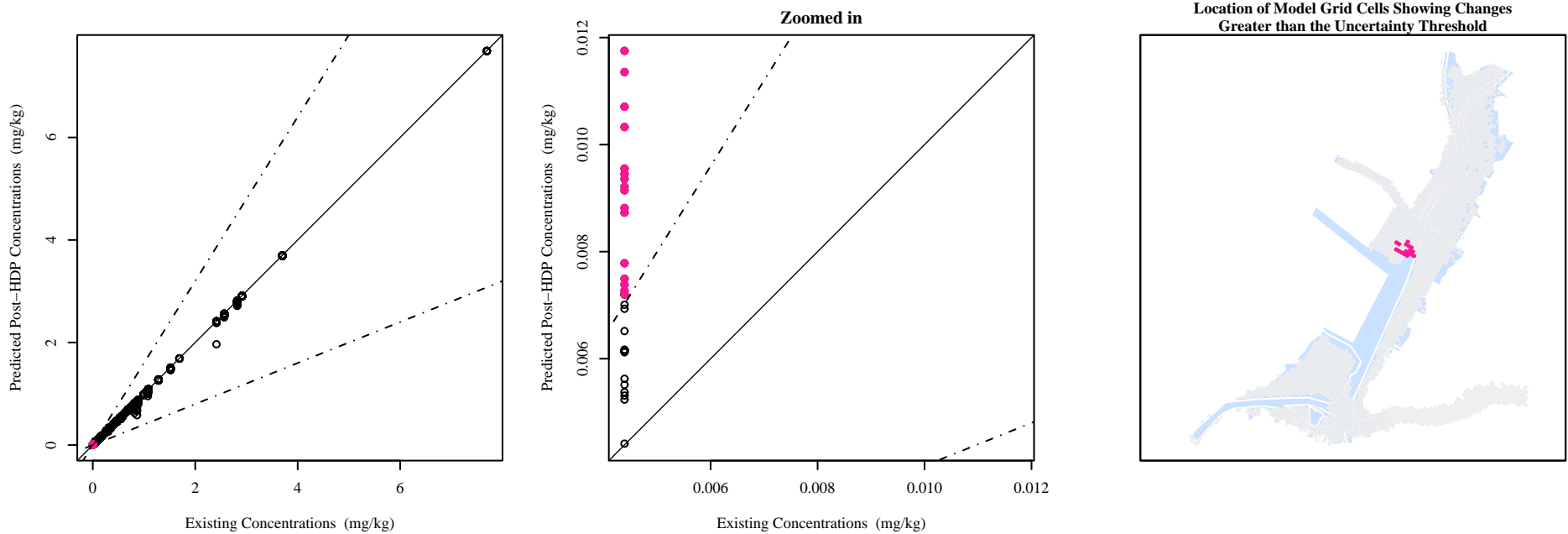
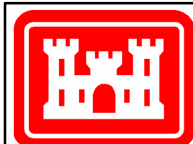
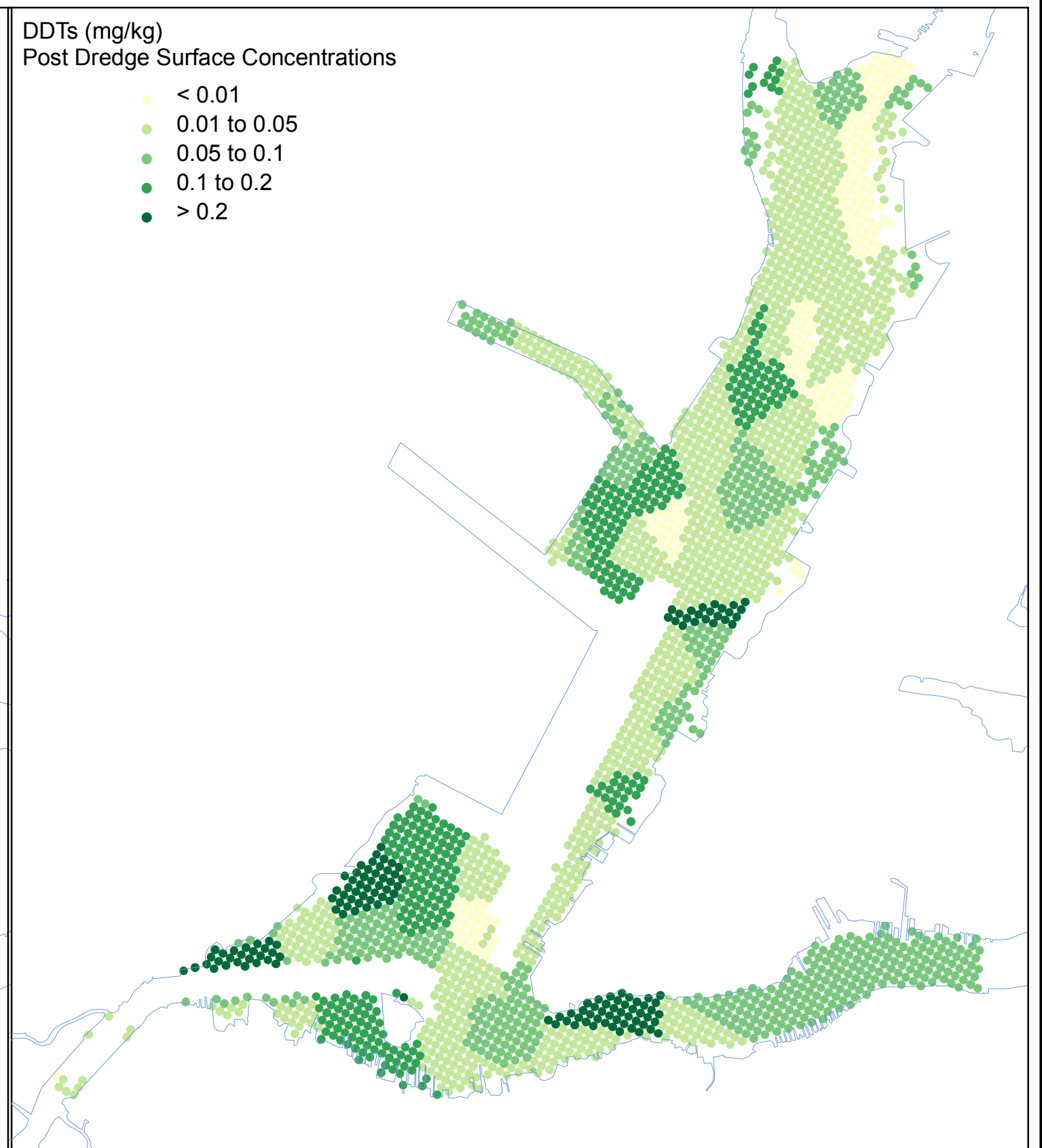
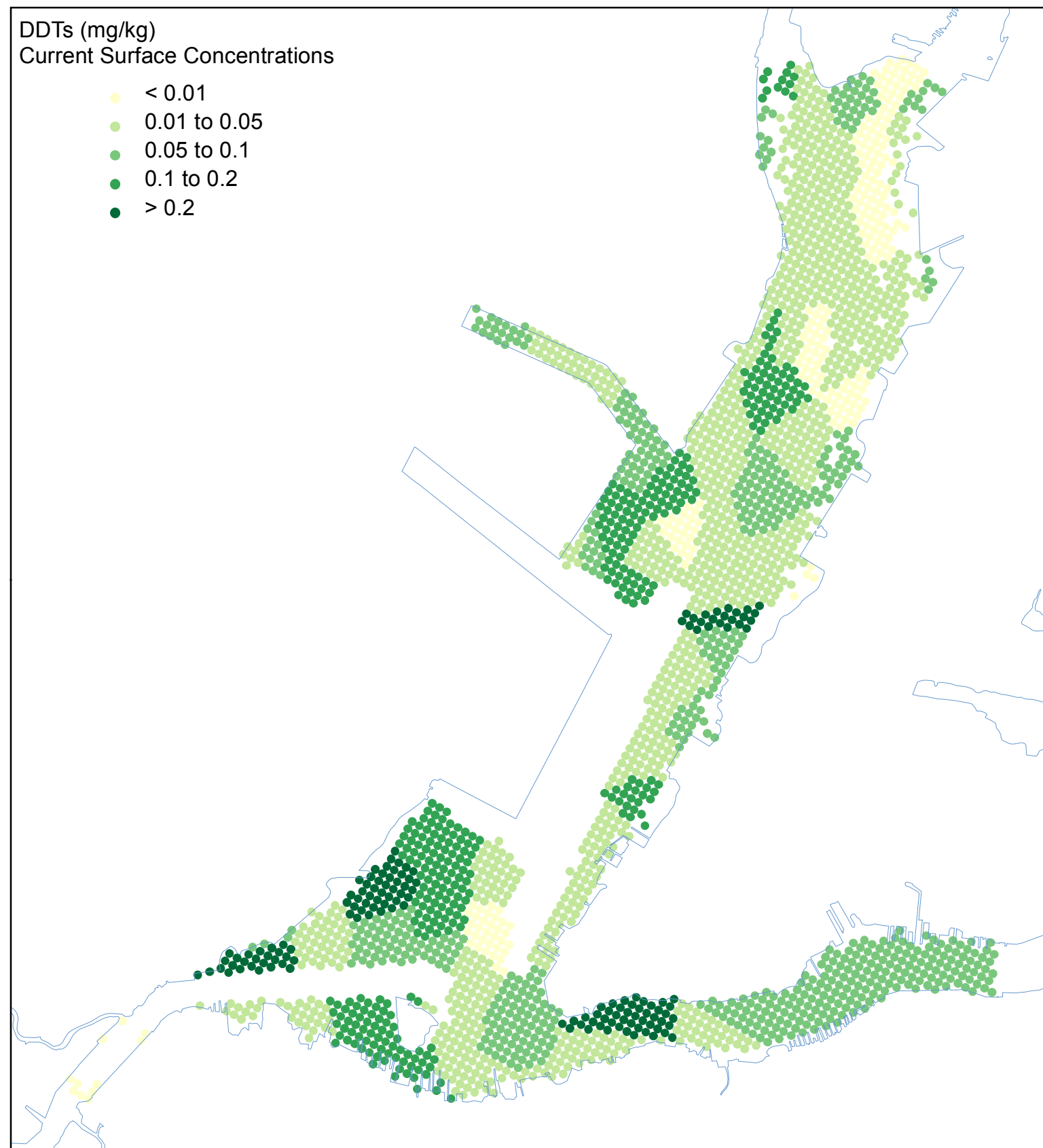


Figure 5-11c. Total PCBs : Predicted changes in surface sediment concentrations that are greater than the uncertainty threshold cumulative assessment

Predicted changes were greater than the uncertainty threshold in points colored pink. Dashed line represents the boundaries of the uncertainty threshold. See text for more details.

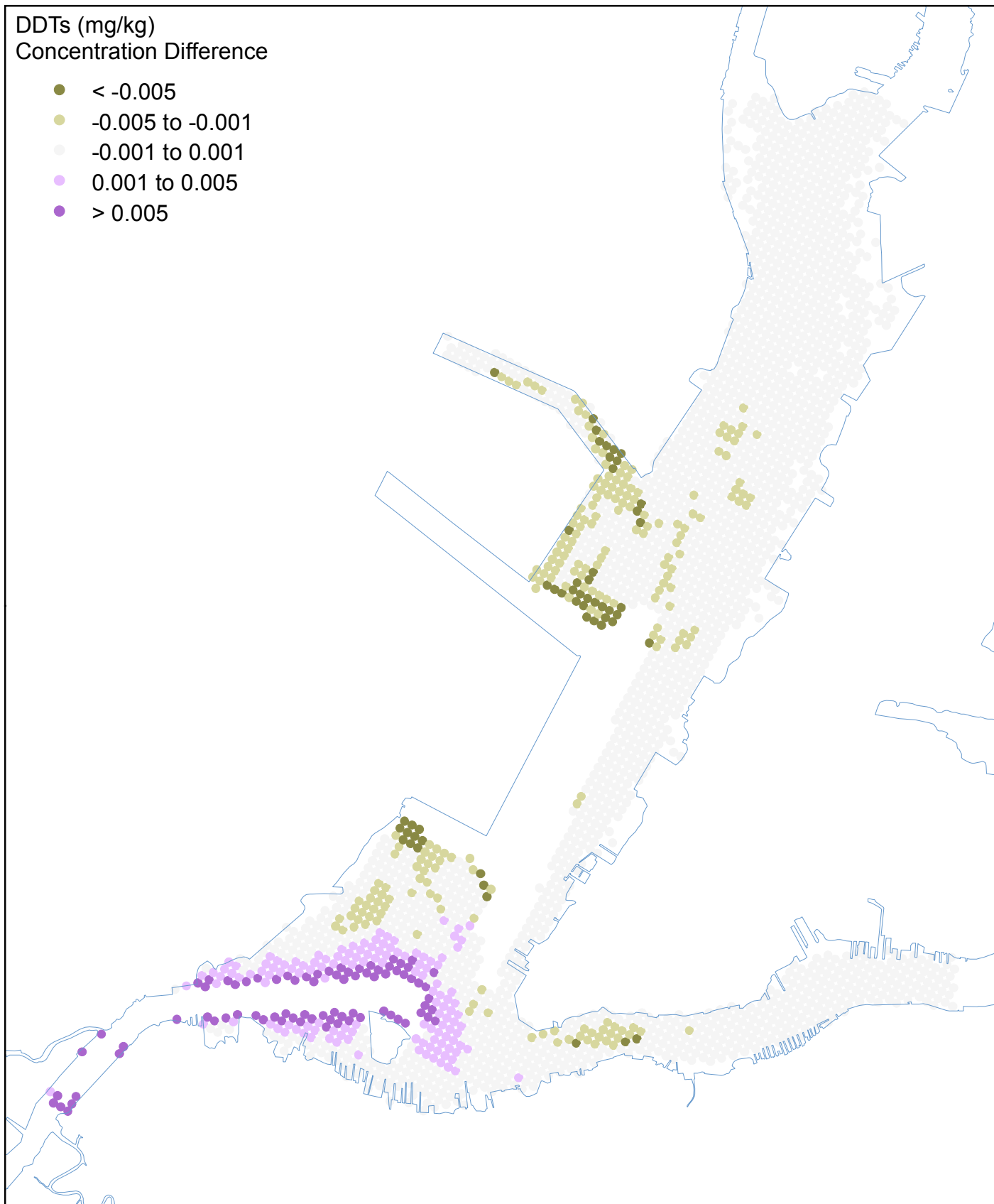


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Figure 5-12a
DDTs: comparison of existing surface sediment concentrations with post dredging concentrations predicted by the model, cumulative assessment

DDTs (mg/kg)
Concentration Difference

- < -0.005
- -0.005 to -0.001
- -0.001 to 0.001
- 0.001 to 0.005
- > 0.005



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Figure 5-12b
DDTs: change in surface sediment
concentrations due to dredging as predicted
by the model, cumulative assessment

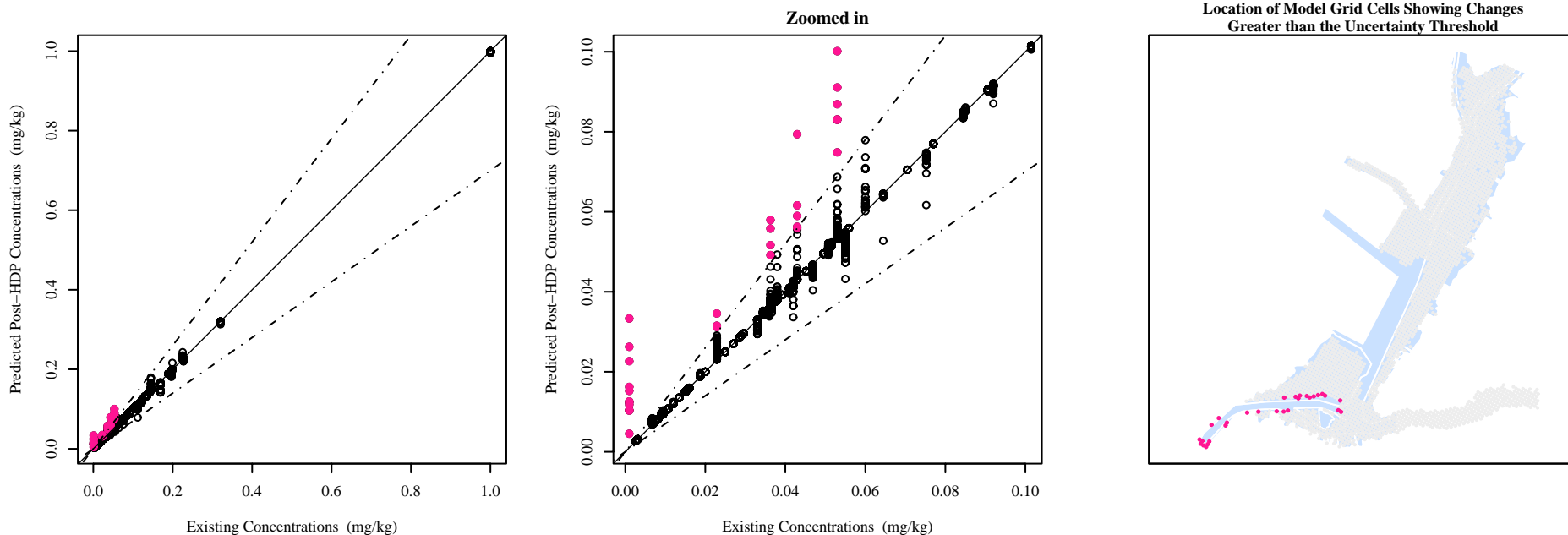
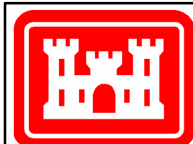
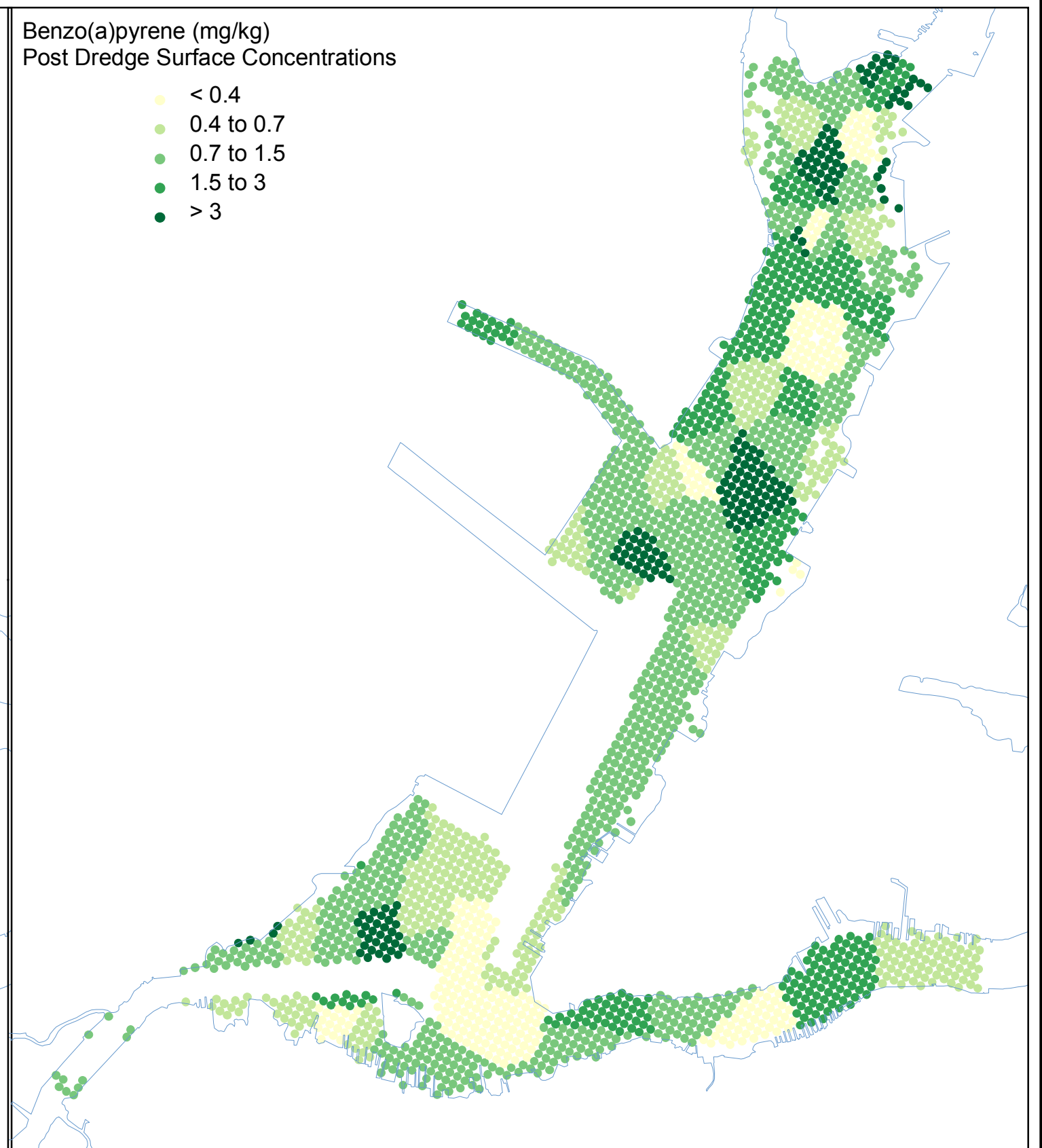
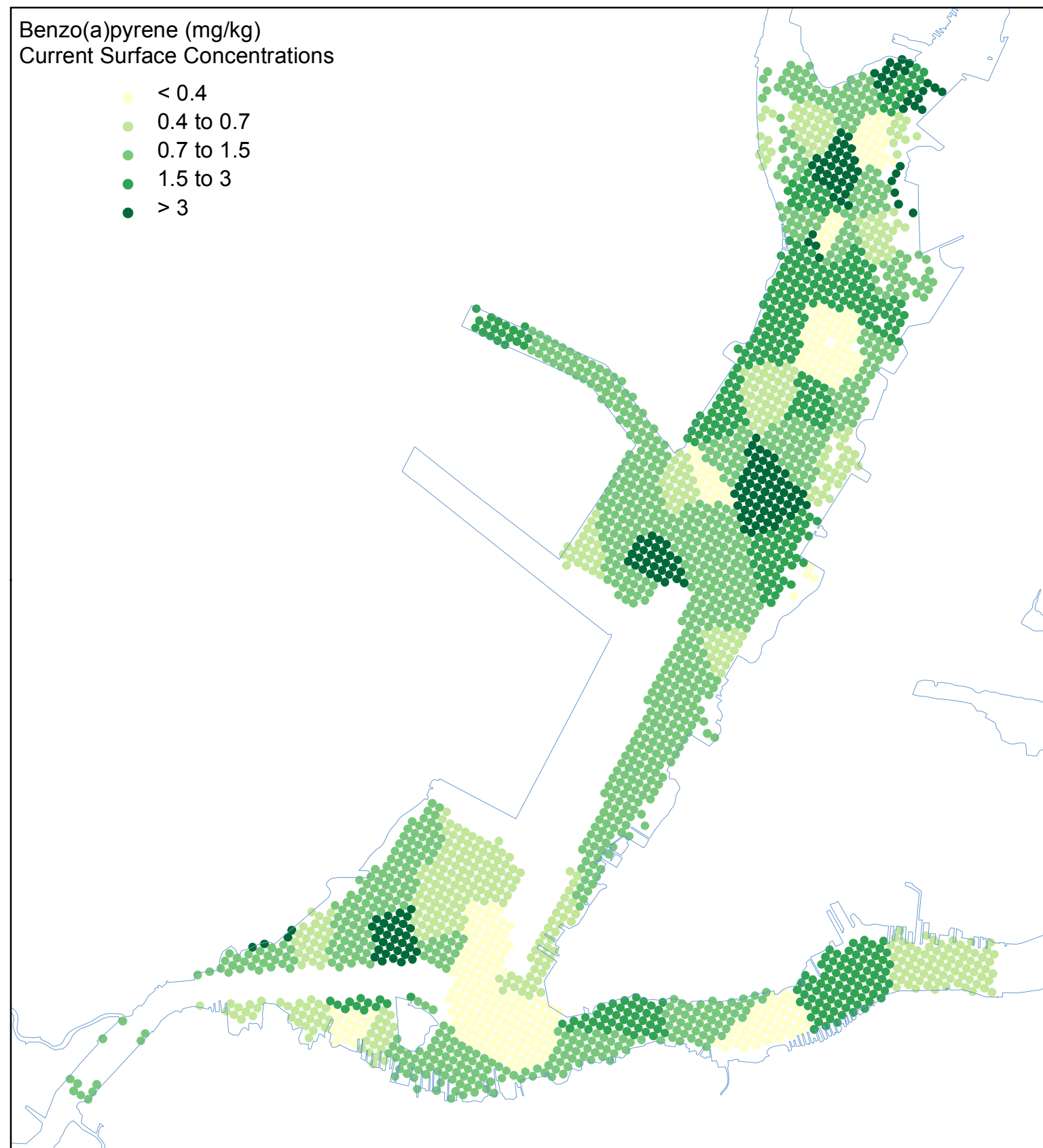


Figure 5-12c. DDT : Predicted changes in surface sediment concentrations that are greater than the uncertainty threshold cumulative assessment

Predicted changes were greater than the uncertainty threshold in points colored pink. Dashed line represents the boundaries of the uncertainty threshold. See text for more details.



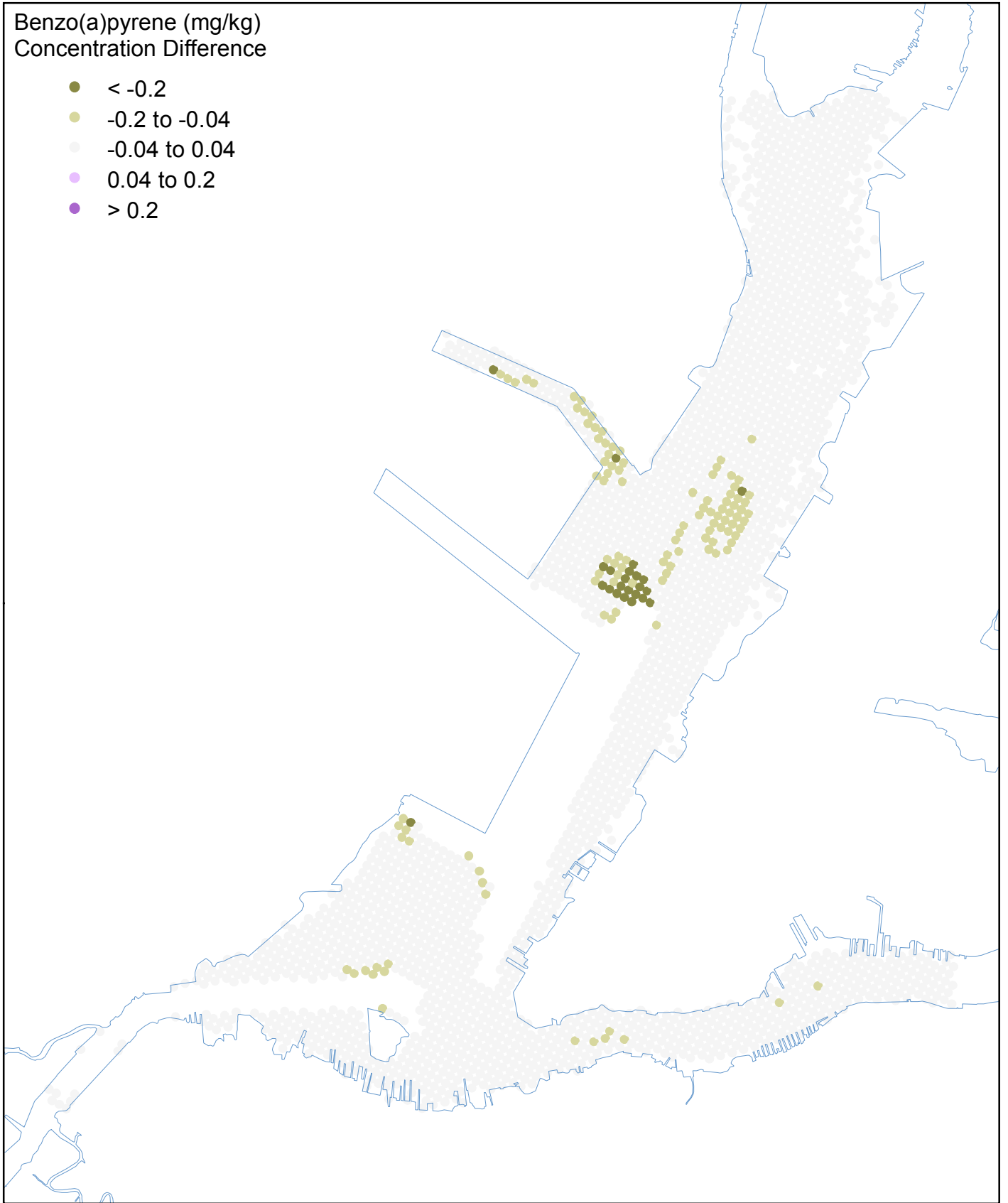
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Figure 5-13a

Benzo(a)pyrene: comparison of existing surface sediment concentrations with
post dredging concentrations predicted by the model, cumulative assessment

Benzo(a)pyrene (mg/kg)
Concentration Difference

- < -0.2
- -0.2 to -0.04
- -0.04 to 0.04
- 0.04 to 0.2
- > 0.2



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Figure 5-13b
Benzo(a)pyrene: change in surface sediment
concentrations due to dredging as predicted
by the model, cumulative assessment

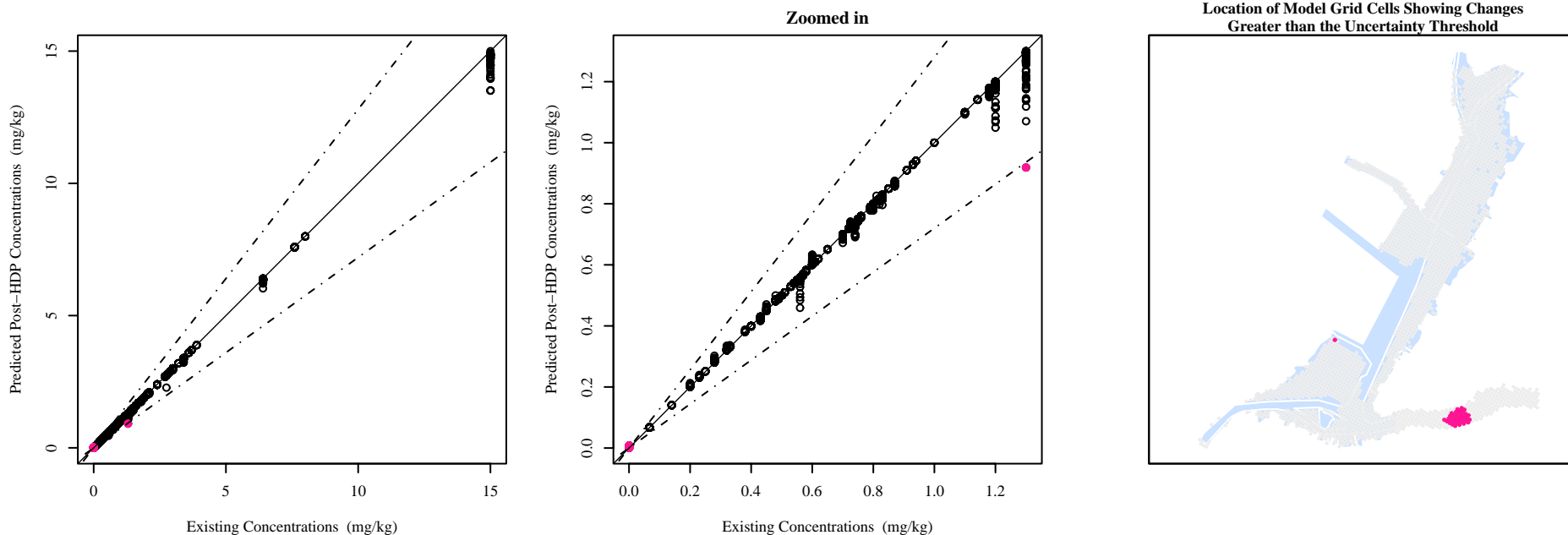
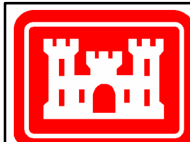
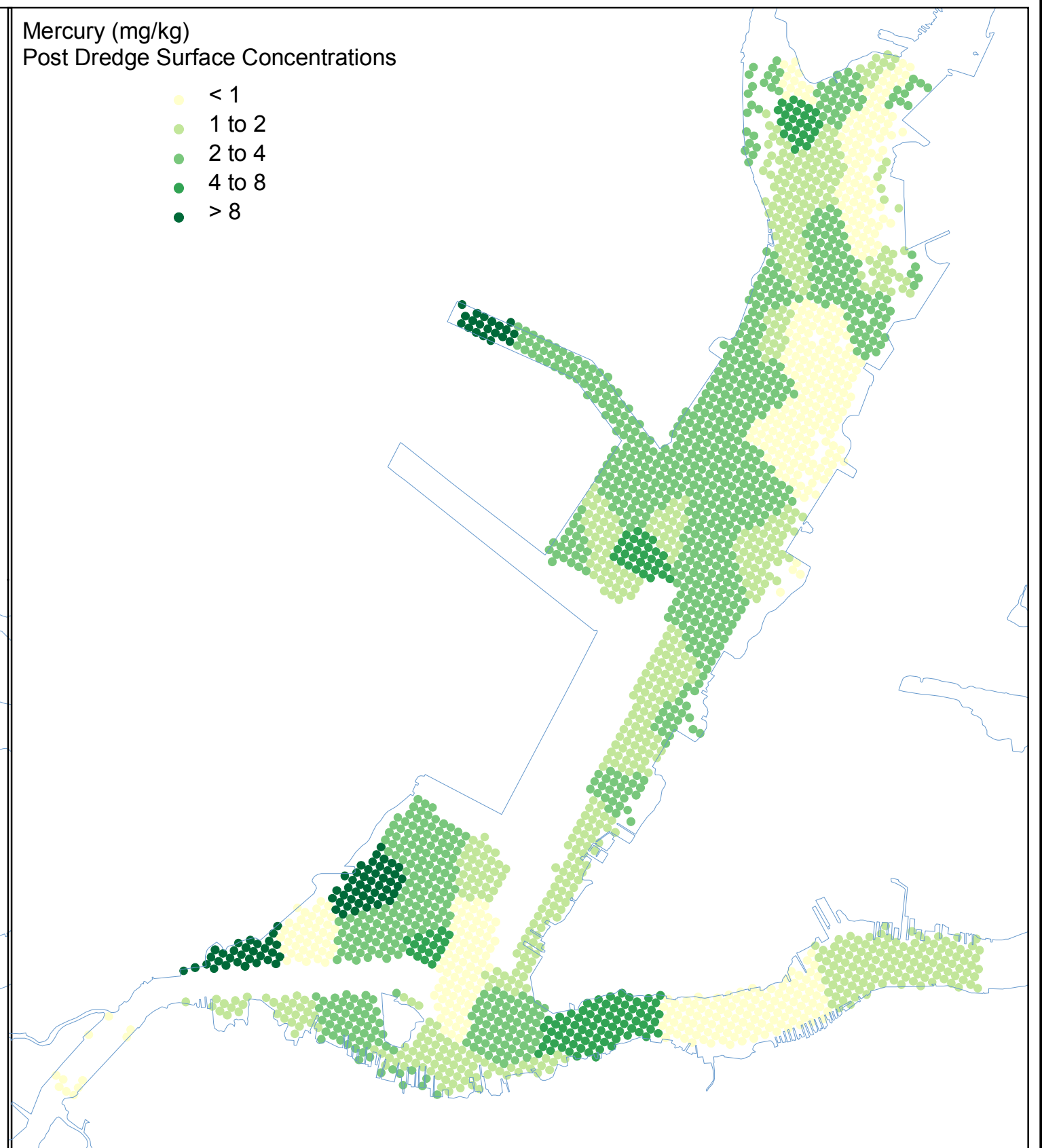
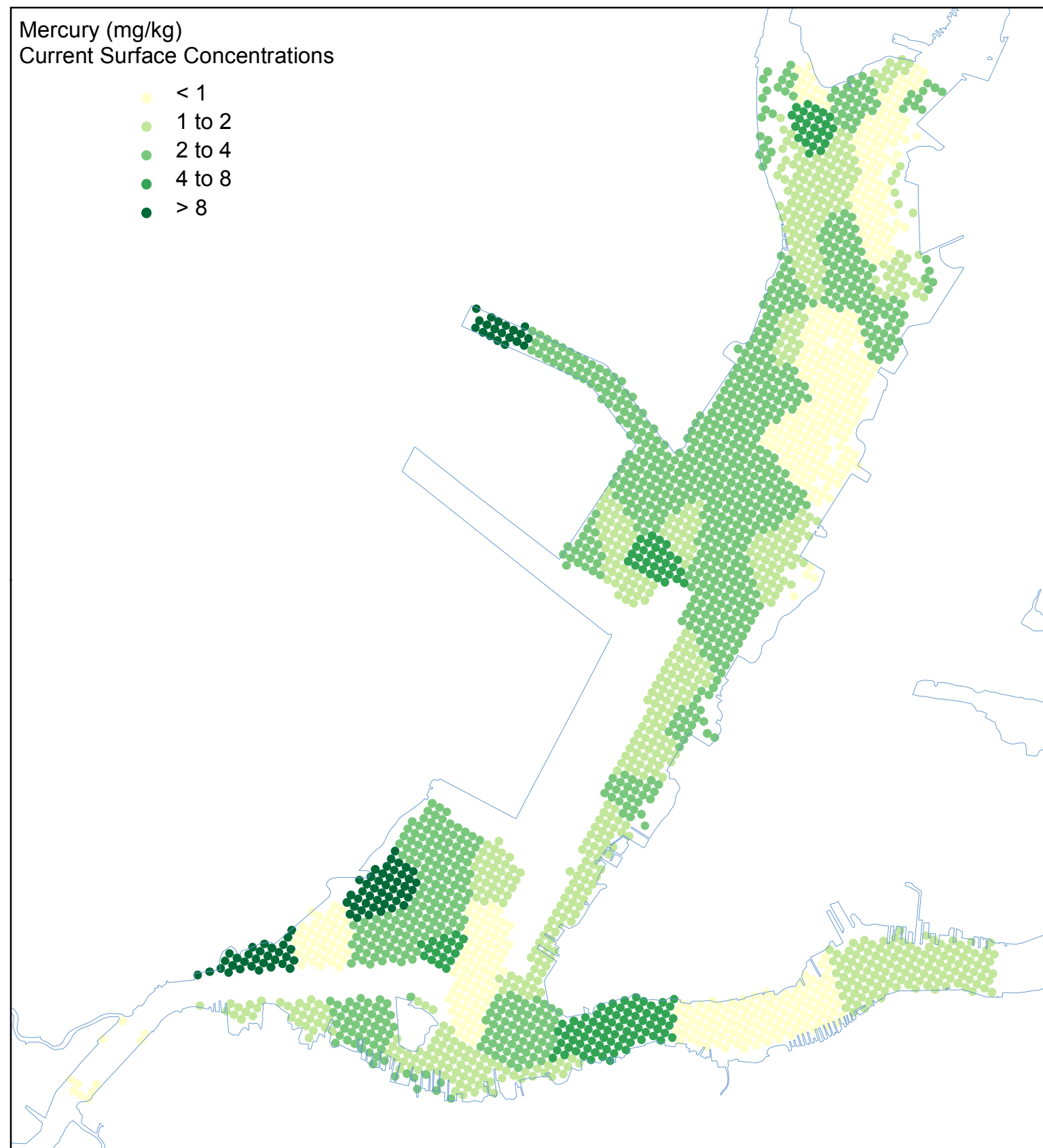


Figure 5-13c. Benzo(a)pyrene : Predicted changes in surface sediment concentrations that are greater than the uncertainty threshold cumulative assessment

Predicted changes were greater than the uncertainty threshold in points colored pink. Dashed line represents the boundaries of the uncertainty threshold. See text for more details.

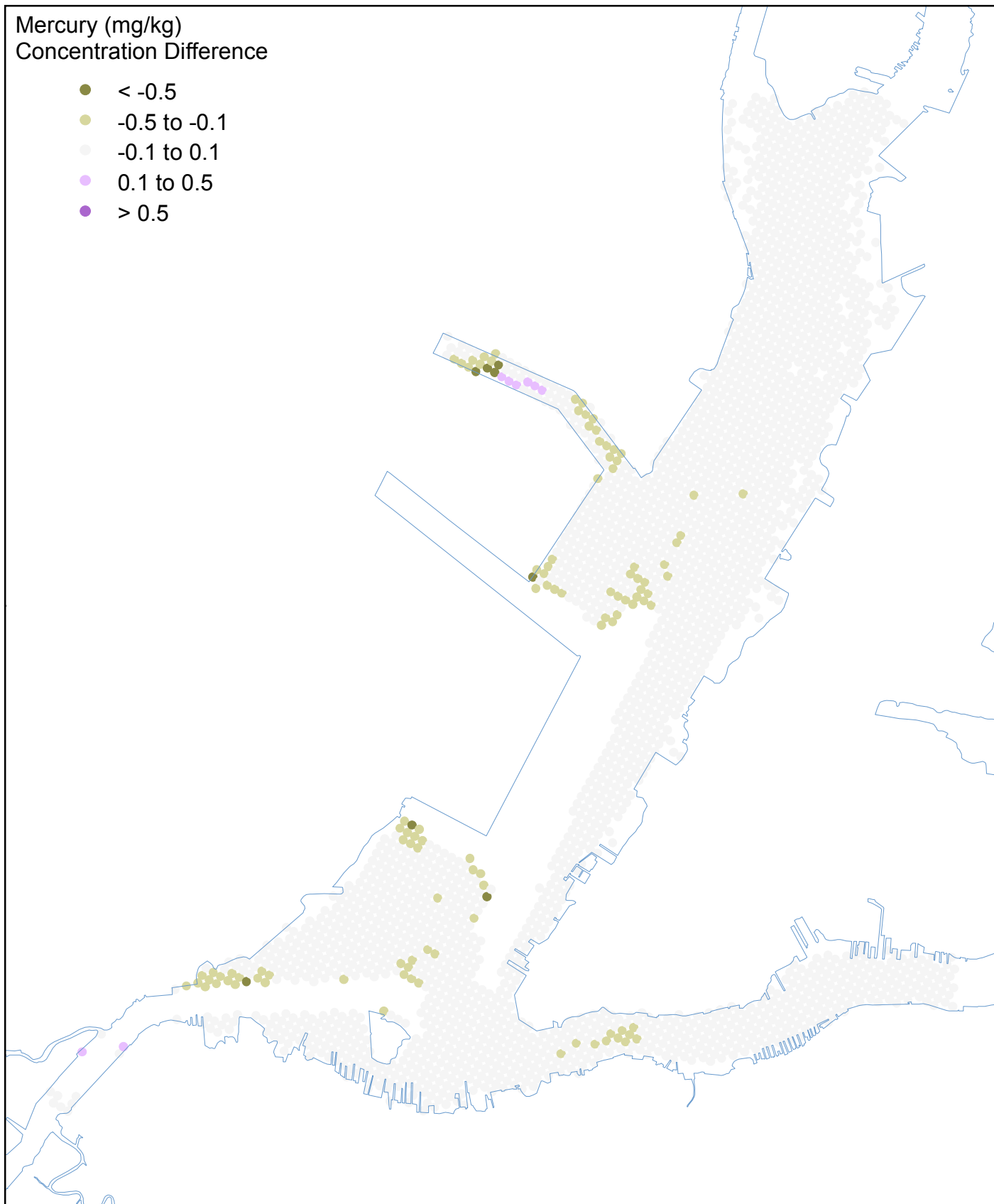


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Figure 5-14a
Mercury: comparison of existing surface sediment concentrations with post dredging concentrations predicted by the model, cumulative assessment

Mercury (mg/kg)
Concentration Difference

- < -0.5
- -0.5 to -0.1
- -0.1 to 0.1
- 0.1 to 0.5
- > 0.5



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Figure 5-14b
Mercury: change in surface sediment
concentrations due to dredging as predicted
by the model, cumulative assessment

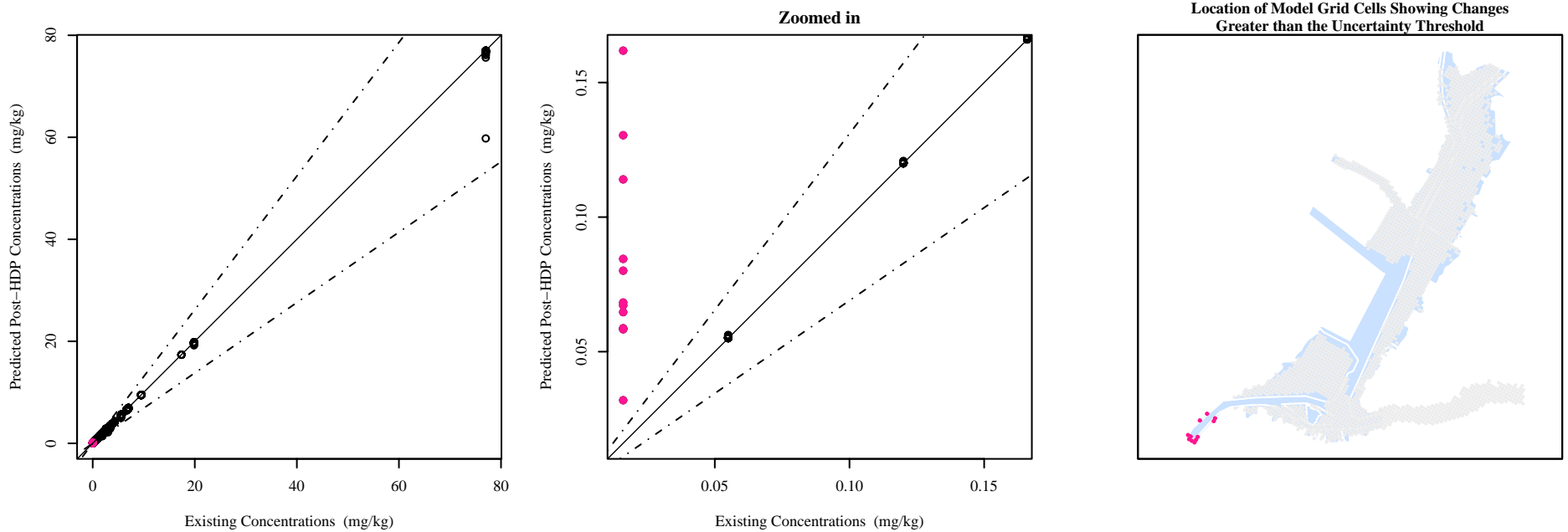
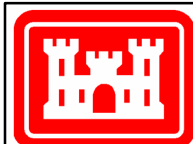
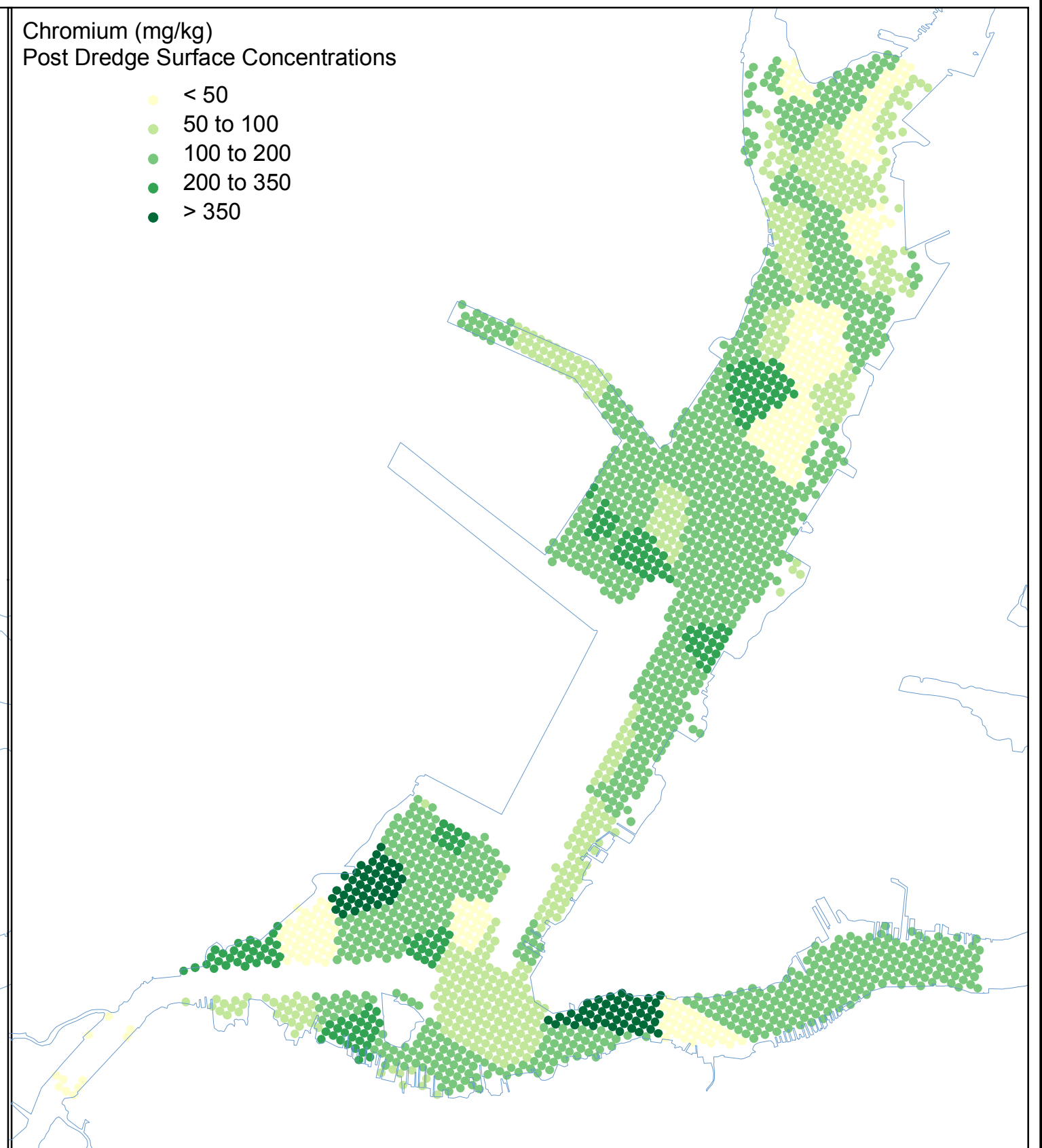
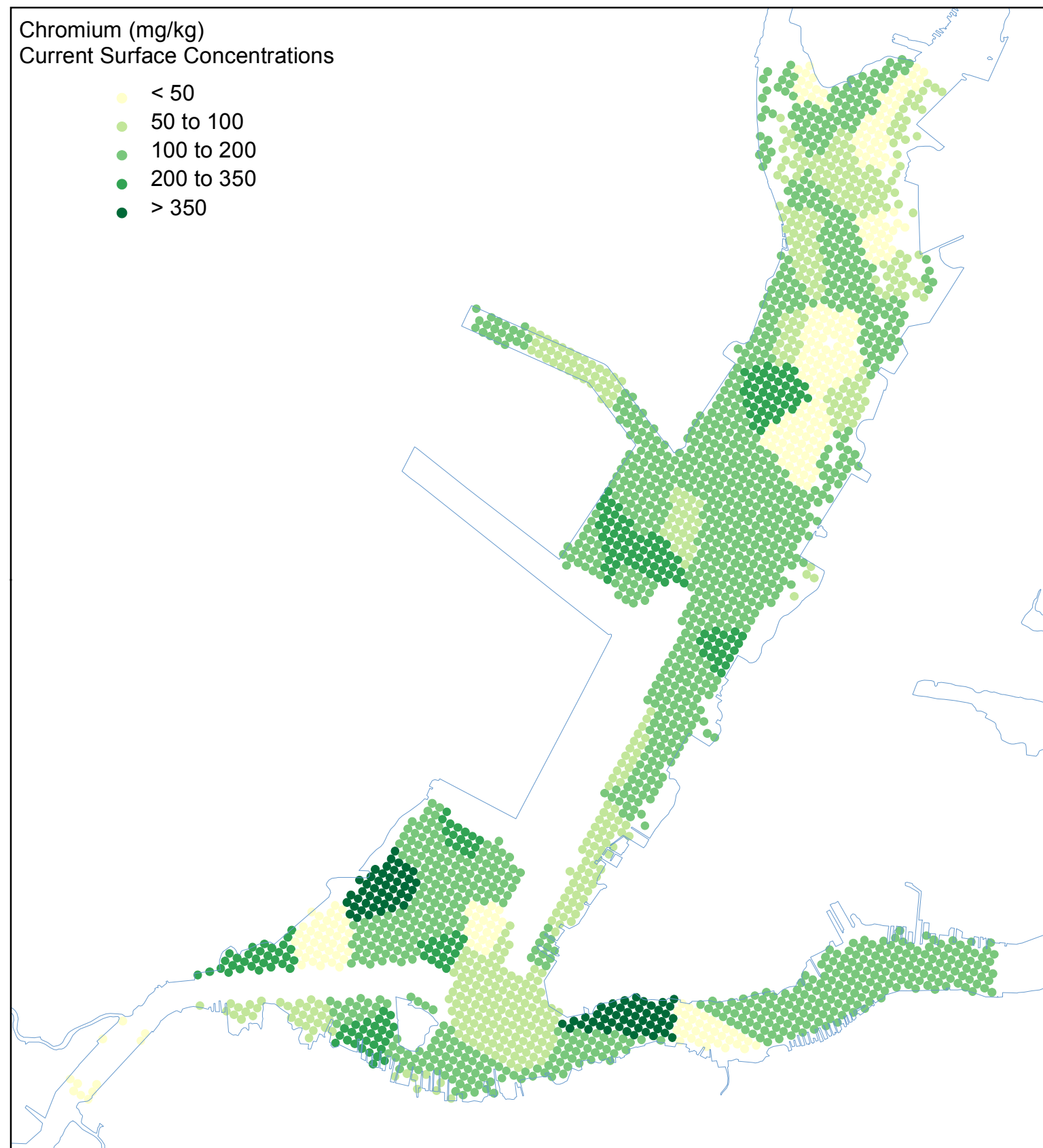


Figure 5-14c. Mercury : Predicted changes in surface sediment concentrations that are greater than the uncertainty threshold cumulative assessment

Predicted changes were greater than the uncertainty threshold in points colored pink. Dashed line represents the boundaries of the uncertainty threshold. See text for more details.

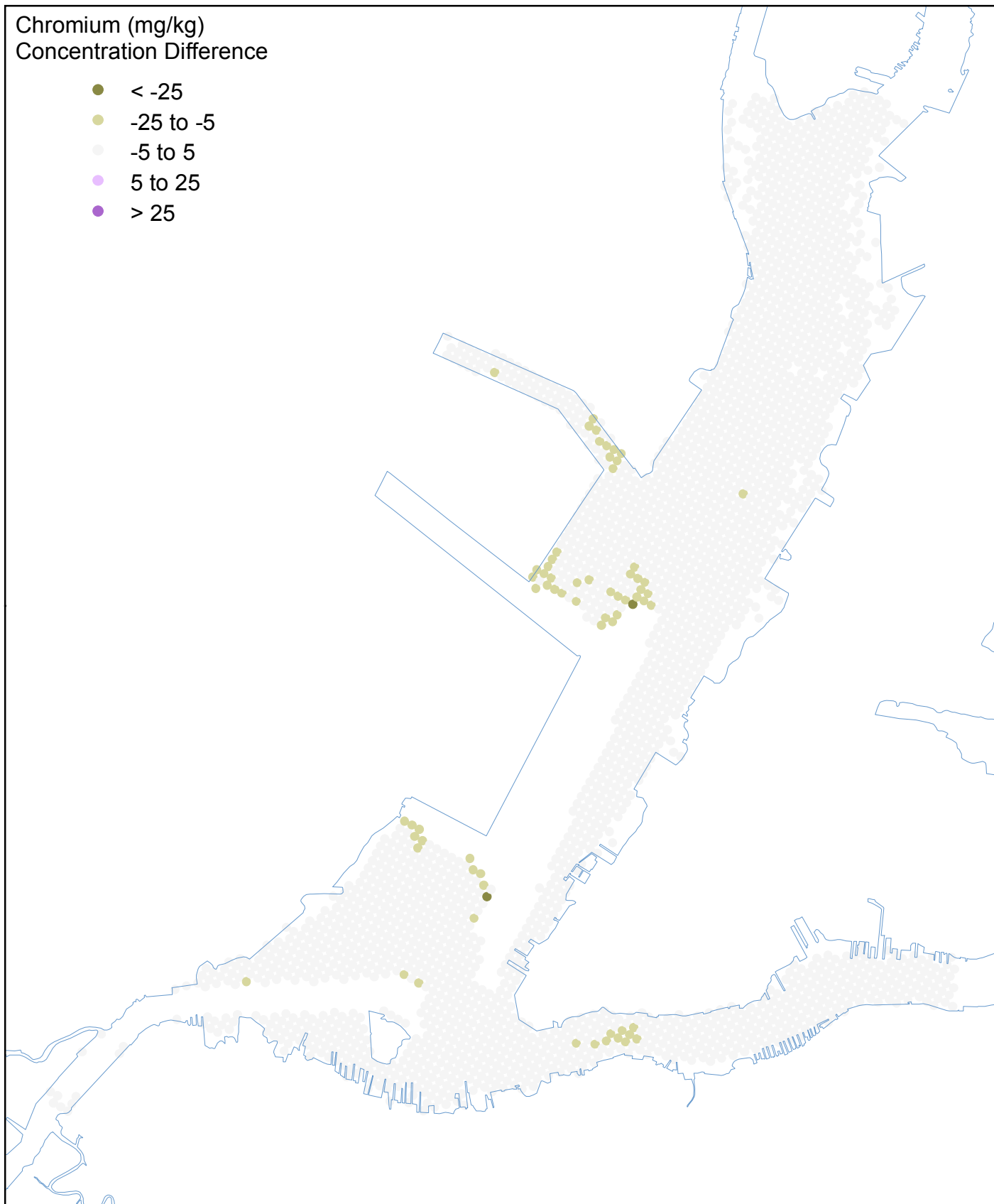


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Figure 5-15a
Chromium: comparison of existing surface sediment concentrations with post dredging concentrations predicted by the model, cumulative assessment

Chromium (mg/kg)
Concentration Difference

- < -25
- -25 to -5
- -5 to 5
- 5 to 25
- > 25



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Figure 5-15b
Chromium: change in surface sediment
concentrations due to dredging as predicted
by the model, cumulative assessment

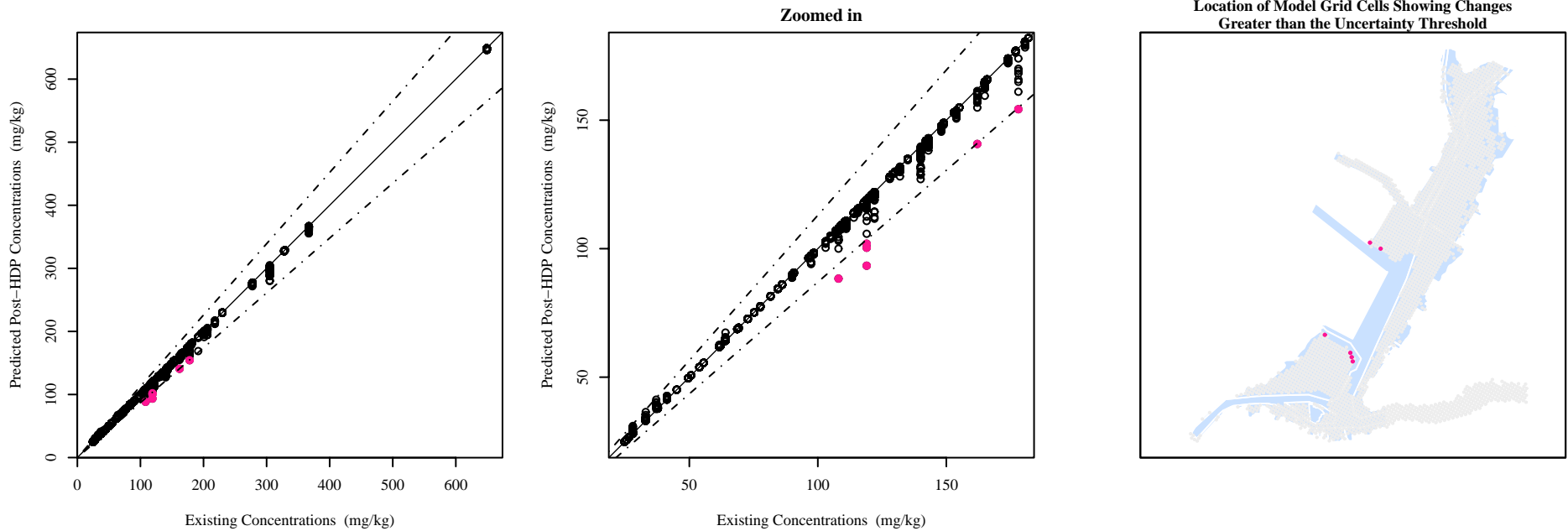


Figure 5-15c. Chromium : Predicted changes in surface sediment concentrations that are greater than the uncertainty threshold cumulative assessment

Predicted changes were greater than the uncertainty threshold in points colored pink. Dashed line represents the boundaries of the uncertainty threshold. See text for more details.